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2635 North First St. Suite 223
San Jose, CA 95134
Tel: 408.382.0480
Fax: 408.382.0481

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Date:	January 12, 2006	Fax:	1-571-273-8300
To:	U.S. Patent and Trademark Office	Phone:	

**Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**

From:	David C. Hsia
Serial No.:	10/824,696
Docket:	10031537-1
Re:	Response to Office Action
Pages:	6 (including cover sheet)

Message:

Re: Applicant(s): Michael Louis Frank
Assignee: Agilent Technologies, Inc.
Title: Coupler Detector
Serial No.: 10/824,696
Examiner: Evan T. Pert
Docket No.: 10031537-1

Filed: April 14, 2004
Group Art Unit: 2826

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Amendment (4 pages).

The information contained in this message is intended only for the personal and confidential use of the designated recipient(s) named above. This message may be an attorney-client communication and may be protected by the work product doctrine. As such, this document is privileged and confidential. If the reader of this message is not the intended recipient, you are hereby notified that you have received this document in error and that any review, dissemination, distribution, or copying of this message is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and destroy any copies of this document in your possession. Thank you.

AVAGO TECHNOLOGIES, LTD.
P.O. Box 1920
Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 10031537-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael Louis Frank

Serial No.: 10/824,696

Examiner: Evan T. Pert

Filing Date: April 14, 2004

Group Art Unit: 2826

Title: COUPLER DETECTOR

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☒ No additional fee (Address envelope to "Mail Stop Amendments")
☐ Other: (Fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	3	MINUS	20	= 0	X 50	\$ 0
INDEP. CLAIMS	1	MINUS	3	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 ST MONTH 120.00 <input type="checkbox"/>	2 ND MONTH 450.00 <input type="checkbox"/>	3 RD MONTH 1020.00 <input type="checkbox"/>	4 TH MONTH 1590.00 <input type="checkbox"/>		
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$0 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Michael Louis Frank

By

David C. Hsia
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: January 12, 2006

Typed Name: David C. Hsia

Signature: 

Reg. No. 46,235

Date: January 12, 2006

Telephone No. (408) 382-0480

JAN 12 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Michael Louis Frank
Assignee: Agilent Technologies, Inc.
New Title: Coupler Detector
Serial No.: 10/824,696 Filing Date: April 14, 2004
Examiner: Evan T. Pert Group Art Unit: 2826
Docket No.: 10031537-1

San Jose, California
January 12, 2006

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

This is a response to the October 12, 2005 Office Action, which has a statutorily shortened period for response that ends on January 12, 2006. Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 3 of this paper.